



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION IX  
75 Hawthorne Street  
San Francisco, CA 94105-3901

Part C 4A-1

APR 08 1996

Mr. Paul Benner  
Alcoa Corporation  
5151 Alcoa Avenue  
Vernon, CA 90058

RE: TSCA PCB Inspection

Dear Mr. Benner:

On December 14, 1995, Mr. Mardis Coers representing the US EPA conducted a TSCA compliance inspection of the Alcoa Corporation facility at 5151 Alcoa Avenue in Vernon, California.

Alcoa processes aluminum and magnesium metals and castings. The previous inspection conducted on May 11, 1989 resulted in a Consent Agreement (TSCA-09-89-0015) between Alcoa and EPA Region IX. According to the inspection report, our inspector did not observe any violations of TSCA/PCB regulations and further observed that it appeared all site corrections that were specified in the Agreement had been fulfilled by Alcoa.

Therefore, EPA determines that currently there are no violations of the TSCA at the Alcoa facility and appreciate your good-faith efforts to comply with the PCB regulations. EPA, however, reserves the right to re-inspect at any time. If the EPA receives new or contrary information about the facility, the agency may open the file for review or conduct another inspection.

Should you have any questions regarding this letter, please contact Yosh Tokiwa at (415) 744-1118 or Mr. Charles Berrey at (415) 744-1117.

Sincerely,

A handwritten signature in cursive script, appearing to read "Jo Ann Semones", is written over a horizontal line.

Jo Ann Semones, Ph.D.  
Chief  
Toxics Section

cc: M. Coers, DTSC

**Inspection Report**  
**U. S. Environmental Protection Agency**  
**Region IX**

**California Department of Toxic Substances Control**  
**1994 - 95 TSCA/PCB Grant**  
**PCB Inspection # 16**

Facility: Alcoa Corporation  
5151 Alcoa Avenue  
Vernon, California 90058  
(213) 586-5517

EPA I. D. Number: CAD 074126681

Date of Investigation: December 14, 1995

Date of Report: March 8, 1996

Report prepared by: Mardis Coers

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1. Inspection Checklist
2. Notice of Inspection
3. Receipt for Sample and Documents
4. TSCA Inspection Confidentiality Notice
5. Site Map
6. Consent Agreement and Final Order (TSCA-09-89-0015)

# **INSPECTION REPORT**

## **A. FACILITY DATA**

**Company Name:** Alcoa Corporation  
**Address:** 5151 Alcoa Avenue  
Vernon, California 90058  
**Telephone:** (213) 586-5517  
**SIC Code:** 3353  
**Responsible Official:** Paul Benner  
**Corporate Affiliation:** Alcoa Corporation

## **B. INSPECTION PARTICIPANTS**

**Alcoa Corp.:** A. J. Ursic, Environmental Manager  
**California DTSC:** Mardis Coers

## **C. BACKGROUND OF THE FACILITY**

The Aluminum Company of America (ALCOA) facility in Vernon, California encompasses approximately 54 acres of real estate. ALCOA operations at this site began in the late 1930s and reaching an employment level high of nearly 4,400 workers during World War II. Plant activities in the past included aluminum and magnesium foundaries, rivet production, remelt and casting, extrusion, plate, and forging. With a reduced workforce now of approximately 180 workers, the ALOCA Vernon plant activities are limited to only remelt, casting, plate, and forging.

This facility had a previous TSCA/PCB inspection conducted on May 11, 1989.

**D. OPENING CONFERENCE**

The inspector met with Alcoa Corporation's facility representative, presented his credentials, and presented and explained the Notice of Inspection.

**E. USE CONDITIONS**

**Electrical Equipment.** The ALOCA Vernon plant does not operate or own any PCB Electrical Equipment property.

**Hydraulic Systems.** Although this facility at one time had hydraulic presses that contained PCBs, the ALOCA Vernon plant currently has no PCB hydraulic systems or oil-filled heat exchange systems which used PCB fluids.

**F. MARKING**

There were no areas or equipment required to be marked with M<sub>L</sub> labels.

**G. DISPOSAL REQUIREMENTS**

Records for the facility indicated that all PCB wastes had been disposed of properly.

**H. STORAGE FOR DISPOSAL**

The facility has no area for designated for storage of PCB wastes.

**I. RECORDKEEPING**

Records were requested and reviewed for the facility. Records appeared to be well organized and contained the required information for PCB wastes.

## **J. CLOSING CONFERENCE**

The inspector met with the facility representative and went over each item in the checklist. The inspector noted that he did not observe any TSCA/PCB violations during the inspection.

## **K. POSSIBLE VIOLATIONS**

None observed.

It should be noted that as a result of the TSCA/PCB inspection held on May 11, 1989 a Consent Agreement (TSCA-09-89-0015) was issued between ALCOA and U.S. EPA, Region IX. Based on the inspection conducted December 14, 1995, it appears that all site conditions specified in the Consent Agreement have been fulfilled by ALCOA.

## **VIOLATIONS SUMMARY**

None observed.

It should be noted that as a result of the TSCA/PCB inspection held on May 11, 1989 a Consent Agreement (TSCA-09-89-0015) was issued between ALCOA and U.S. EPA, Region IX. Based on the inspection conducted December 14, 1995, it appears that all site conditions specified in the Consent Agreement have been fulfilled by ALCOA.

v4/13/90

ENVIRONMENTAL PROTECTION AGENCY  
TSCA INSPECTION CHECKLIST

v4/13/90

Facility Name/Street Address

Facility Representative / Title

Inspection Date/Time

Inspector Name / ID

ALCOA

A. J. URSIC, JR.

12/14/95 9:30AM

M. COERS

Yes

No

5401 ALCOA AVE.  
VERNON, CA

GENERAL

T01CA

- ☒ Has facility ever manufactured PCB's or PCB items?  
☒ Are PCB's produced as a by-product of any manufacturing process?  
☒ Has any PCB equip been converted to PCB-Cont or Non-PCB equip? 761.30(a)(v)  
 If yes, was PCB concentration tested after 3 mos of service? Obtain results  
☒ Have any PCB spills occurred at the facility? Obtain details

WASTE OILS

- ☒ Are waste oils tested for PCB's? 761.60(g)  
☒ Are waste oils generated, used, or stored at the facility?  
 What is the source of the waste oils? PRESS OIL/WATER MIX  
☒ Are waste oils picked up by a recycler?  
 Name of recycler? \_\_\_\_\_  
☒ Are waste oils burned at the facility?  
 If yes: Has facility notified EPA-RCRA as used oil burner?  
 What type burner used? \_\_\_\_\_  
 Does facility have copy of engineering specifications?  
 Are waste oils burned during startup and/or shutdown of burner?  
☒ Have any waste oils (50-500ppm) been shipped to a disposal facility? Who? \_\_\_\_\_  
☒ Have any waste oils (50-500ppm) been sold for fuel or burned in a high efficiency boiler?  
 If yes, was EPA notified of initial burn in the HEB? 761.60(a)(2)  
☒ Are waste oils used or sold for: Road Oil, Dust Control, Rust Prevention, Sealants,  
 Pesticide/Herbicide Carriers? 761.20(d)  
☒ Are bulk storage tanks used for waste oils? (>55 gal DOT drum specs)  
 Is an SPCC plan available for PCB-Contaminated bulk storage tanks?  
☒ Are bulk storage tanks labeled? (Must label if PCB concentration is unknown or >50ppm.)  
☒ Are in-out records (date/amt) available for bulk storage? 761.65(c)(8)  
☒ Have PCB fluids (>500 ppm) ever been added to bulk storage tanks?  
☒ Have PCB Contam fluids (50-500 ppm) ever been added to <50 ppm PCB bulk storage tanks?

STORAGE FOR DISPOSAL 761.65

- ☒ Is there a designated Storage for Disposal Area (SFD)?  
 Marked with 6x6 M<sub>L</sub> label?  
 Roofed?  
 Is rain prevented from reaching PCB's or PCB items?  
 Adequate walls provided?  
 Minimum 6" curbs provided around SFD?  
 Floor constructed of smooth, impervious materials?  
 Any drains or expansion joints present in the floor?  
 Any sewer drains or sumps located in the SFD?  
 Is containment volume adequate?  
 (At least 2x internal volume of the largest PCB article/container or 25% of the total  
 internal volume of all PCB articles or containers in storage.)  
☒ Is the SFD above the 100-yr flood water elevation?  
☒ Are any PCB's or PCB items stored within the SFD? Itemize-obtain inventory  
☒ Are items dated when placed into storage?  
☒ Are items checked monthly for leaks?  
☒ Are leaks cleaned up immediately? Are leaking items overpacked?  
☒ Are PCB-T, PCB Containers, or PCB Capacitors marked with M<sub>L</sub>?  
☒ Are any PCB-T in storage? How many?  
☒ Are any PCB-T declared "for disposal" stored outside of the SFD?  
☒ Are any PCB-Contam Elec Equip or PCB-Cap declared "for disposal" stored outside the SFD?  
 If yes: 1. Is space = 10% of the volume of the Contaminated Trans available in the SFD?  
☒ 2. Are weekly inspections for leaks performed?  
☒ Are any other areas being used to store PCB items for disposal? 761.65(c)  
☒ Are items Dated? \_\_\_\_\_ Marked? \_\_\_\_\_  
☒ Is the 30 day temporary storage limit observed?  
☒ Are containers in a temporary storage area marked with M<sub>L</sub> and date removed from service?



TSCA Inspection Checklist  
4/13/90STORAGE FOR DISPOSAL (Continued)

<u>Yes</u>	<u>No</u>	
		Are liquids in containers >500 ppm?
		If yes, are containers marked >500 ppm PCB?
		(Temporary storage is NOT allowed for PCB liquids (>500 ppm))
<u>NA</u>		Are PCB liquids (>500ppm) stored anywhere other than the SFD area?
<u>✓</u>		Have any PCB's or PCB items been shipped to a disposal facility within the last 5 years?
		Are shipping papers/manifests available for shipments?
<u>NA</u>		Are any Mineral-Oil-T in storage? How many? _____
<u>NA</u>		Are any Mineral-Oil-T in storage leaking?
<u>NA</u>		Have these Mineral-Oil-T been tested for PCB's? (Obtain Serial No's and Test Records)

TRANSFORMERS NA

Does facility own/maintain any PCB-T located in a Food/Feed facility?  
 NOTE: PCB Transformers are PROHIBITED in a Food/Feed Facility after October 1, 1985.

Are any PCB-T (>500 ppm) in use?  
 PCB-T \_\_\_\_\_ Mineral-Oil-T \_\_\_\_\_ PCB-Contam-T \_\_\_\_\_ Non-PCB-T \_\_\_\_\_

Are T tested for PCB's by Gas-Chromatograph?  
 Number of Assumed-To-Be PCB-T \_\_\_\_\_ Mineral-Oil-PCB-T \_\_\_\_\_ PCB-T \_\_\_\_\_

Have any PCB-T been installed (new location) since 10/1/85? Where? \_\_\_\_\_ When? \_\_\_\_\_

Have all PCB-T been registered IN WRITING with primary fire response agency? Obtain copy  
 What is the Primary Fire Response Agency? \_\_\_\_\_

Were any leaking Mineral-Oil Transformers observed?  
 Are testing records available for leaking Mineral-Oil Transformers? OBTAIN RECORDS \_\_\_\_\_

Are PCB-T labeled with 6x6 M<sub>L</sub>?  
 Have any Mineral-Oil-T been tested and found to be >500 PPM PCB?

Are means of access to PCB-T vaults/enclosures (exclude grates & manhole covers) marked w/ M<sub>L</sub>?  
 Do all T have nameplates or documentation specifying type of dielectric fluid?

Are PCB-T serviced on site? Describe \_\_\_\_\_

Are PCB contaminated rags/other wastes generated by servicing placed into drums in the SFD?  
 Are PCB's removed from the T during servicing?  
 If yes, are PCB's put back into the Transformer or placed into the SFD?

Are PCB-T coils removed during servicing? (Prohibited)  
 Are PCB liquids (>500 ppm) stored on site for servicing PCB-T? (Must be in SFD)  
 Are PCB testing records available for all T?  
 Are service records available for PCB-T?

Were any leaking PCB-T or PCB-Contam-T observed? (Get serial numbers, location)  
 Is clean-up of leaks initiated within 48 hours of discovery?  
 Are daily checks of active leaks and drip pans made until leak is repaired or T is replaced?  
 Are Quarterly inspections made (start 8-10-81) of PCB-T?  
 Are Quarterly inspection records maintained for at least 3 years after disposal?  
 Do Quarterly PCB-T inspection records include:  
 Location \_\_\_\_\_ Inspection Date \_\_\_\_\_ Inspectors Name \_\_\_\_\_ Inspection Date \_\_\_\_\_  
 Date Leak Discovered \_\_\_\_\_ Location of Leak \_\_\_\_\_ Estimate of PCB released \_\_\_\_\_  
 Date of Cleanup \_\_\_\_\_ Containment \_\_\_\_\_ Repair \_\_\_\_\_ Description of Cleanup \_\_\_\_\_  
 Annual inspections may be performed in lieu of Quarterly IF:  
 1. Secondary containment of 100% of the capacity of the T is provided or  
 2. PCB Conc of T is <60,000ppm, 90 days after service to reduce the PCB conc.

Have there been any fires involving PCB-T?  
 If yes, Date? \_\_\_\_\_ Who responded? \_\_\_\_\_ Did T rupture? \_\_\_\_\_

Was fire reported to National Response Center?  
 Are combustible materials stored: Inside a PCB-T enclosure?  
 Within 5 meters of a PCB-T enclosure?  
 Within 5 meters of a PCB-T?

CAPACITORS NA - SEE 1989 INSPECTION REPORT

Are any PCB-Capacitors in use or in storage? How many? \_\_\_\_\_

Are ≥49 LHV or LLV C (3# PCB; or >200 in<sup>3</sup>; or >100 but <200 in<sup>3</sup> and >9# tot wt) in use or storage? CONSENT  
 If yes, are these C included in the Annual Report? ACREE

Are C marked with M<sub>L</sub>? (LHVC in service need to be marked)

TSCA Inspection Checklist  
4/13/90CAPACITORS (Continued)

Yes No

- Has facility ever had >49 LHV/LLV C in use or storage within the last 5 years?  
If yes, are annual reports on file for years when >49 C were in use or storage?  
Have any C been removed from service?

If yes, have C been individually labeled with M<sub>L</sub>?Note: LLVC (>2000 volts) in service do not need M<sub>L</sub>.  
LLVC (>2000 volts) must be labeled upon removal from service.

- Are all Caps equipped with nameplates specifying type of dielectric fluid?  
(Capacitors without nameplates must be assumed to be PCB Capacitors.)  
Are any PCB-C owned or maintained by the facility located in a Food or Feed Facility (FFF)?  
(These must be removed as of 10-1-88.)

- Are any C manufactured after 7-1-78 in use at the facility?  
If yes, are these C marked "No PCB's" if they contain none?  
Were any leaking C observed during the inspection?

Note: Use of PCB-C after 10/1/88 is prohibited except for:

1. Restricted Access and Contained Indoor Installation (Caps must be fenced off)
2. Restricted Access Substation (Caps must be fenced off)

ANNUAL REPORTS PCB CONCENTRATIONS BELOW 50 ppm

N/A

- Are 1 or more PCB-T or >49 PCB-C or >99#(45kg) PCB in containers in use or storage?  
If yes to any of the above, are records kept for all PCB's and PCB items?  
Are Annual Reports (AR) available for CY 1984-1988?  
Are PCB-T removed from service itemized in AR?  
Is the Total Weight (kg) of PCB's contained in these transformers shown?  
Date removed from service?  
Date placed into storage?  
Date placed into transport for disposal?  
Is Number of PCB-T and Total Wt (kg) of PCB's remaining in service at calendar year end shown?  
Are LHV/LLV PCB Capacitors removed from service itemized in AR?  
Date removed from service?  
Date placed into storage?  
Date placed into transport for disposal?  
Is the number of PCB LHV/LLV Caps remaining in service at year end shown?  
Is the number of PCB Containers in the SFD area shown?  
Is the Weight (kg) of these PCBs also shown?  
Are the container contents identified?  
Are PCB items in containers listed?  
Date container placed into storage shown?  
Date container placed into transport for disposal shown?  
Are names/locations of disposal/storage facilities for PCB shipments shown?  
Have any intermediate storage/disposal areas been used for PCB items earmarked for disposal?  
Are AR kept for 5 years?

SPECIAL QUESTIONS

- Are any Diarylide or Phthalocyanin pigments in use or storage? 761.30(g)  
Is any PCB mining equipment used or located at facility? 761.30(c)  
Are any Railroad-T in use or located at facility? 761.30(b)  
Was PCB conc measured after service or within 12-24 mo after PCB conc was reduced?  
Are records kept of service, testing, use, storage, and disposal? (Must keep until 1-1-91)  
Are any heat transfer systems containing PCB's in use? 761.30(d)  
Are annual tests for PCB concentration made? Date of last test?  
Have any annual tests shown PCB concentration to be >50ppm?  
If yes, has system been drained and refilled with <50ppm PCB fluid?  
Are these annual testing records kept for 5 years?  
Are any PCB Electromagnets in use or storage at the facility? How many?  
Have Electromagnets been tested for PCB concentration?  
NOTE: Non-PCB fluid may be used to top-off Electromagnets. (Removal of internals prohibited)

TSCA Inspection Checklist  
4/13/90SPECIAL QUESTIONS (Continued)

- Yes No  
 Are Hydraulic systems containing PCB's in use? 761.30(e)  
 Has annual testing for PCB concentration been performed since 11/01/79?  
 NOTE: Annual tests are not required after PCB concentration reaches <50ppm.  
 Have any annual tests shown PCB concentration to be >50ppm?  
 If yes, has system been drained and refilled within 6 mos of test with <50ppm PCB fluid?  
 Was exemption obtained from EPA for use of hydraulic fluid containing >50ppm PCB?  
 NOTE: Hydraulic Systems containing >50 ppm PCB are PROHIBITED after 7/1/84.

COMMERCIAL BUILDING REGULATIONS

- N/A  
 Are means of access to PCB-T locations (excluding grates & manhole covers) marked with M<sub>L</sub>?  
 Are any commercial buildings located on facility property? (Building w/public & employee access)  
 Are any PCB-T IN or WITHIN 30 METERS of the Commercial Building?  
 If yes, how many? \_\_\_\_\_ Where located? \_\_\_\_\_  
 Who owns the PCB-T? \_\_\_\_\_  
 If owned by Utility, are the PCB-T registered IN WRITING with building owner?  
 If owned by the building owner, are PCB-T registered in writing with fire department?  
 Are any PCB-T located in a sidewalk vault?  
 Do they have current-limiting fuses (or other equivalent protection) to detect:  
 Sustained high current faults?  
 Sustained low current faults?  
 Are PCB-T: Radial? \_\_\_\_\_ Network? \_\_\_\_\_ High Secondary Voltage 480V? \_\_\_\_\_  
 Low secondary voltage? \_\_\_\_\_  
 Do LSV Network and HSV Radial PCB-T in/near the Cmercl Bldg have enhanced elect protect?  
 Current-limiting fuses? \_\_\_\_\_ Overcurrent protective relays? \_\_\_\_\_ Circuit Breakers? \_\_\_\_\_  
 Heat or Ultraviolet sensors? \_\_\_\_\_ Pressure sensors? \_\_\_\_\_ Fluid Level Sensor? \_\_\_\_\_

INSPECTION PROCEDURES

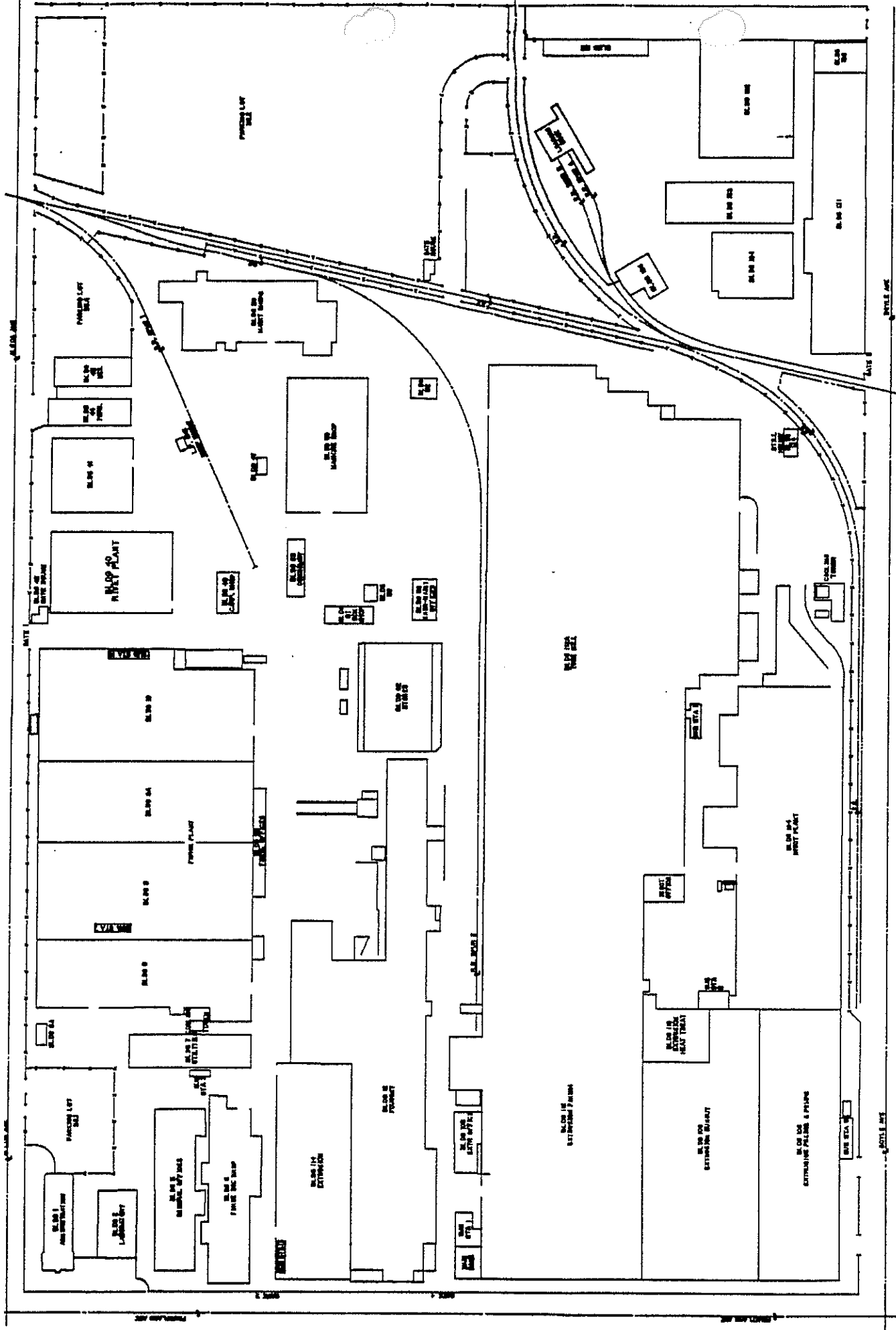
- ✓  
 Were Inspector's credentials presented?  
 Was "Notice of Inspection" presented?  
 Was "TSCA Inspection Confidentiality Notice" presented?  
 Were photographs taken?  
 Were samples taken during the inspection?  
 Was a "Receipt for Samples and Documents" given to the facility representative?  
 Were Chain of Custody procedures followed for samples?  
 Were split samples offered to the facility?  
 Were split samples given to the facility?  
 Was warrant required?  
 Reason for Inspection: Neutral Scheme ✓ Complaint \_\_\_\_\_ Informant \_\_\_\_\_  
 Agency Referral \_\_\_\_\_ Follow-Up \_\_\_\_\_ Second Follow-Up \_\_\_\_\_

DOCUMENTS TO BE REQUESTED

(Provide list of all requested documents to facility during close-out.)

- NA All PCB Annual reports  
NA All Quarterly or Annual inspection records for ALL PCB transformers used or stored within last 5 years.  
NA All PCB Manifests and Certificates of Disposal for at least the last three years. RANDOM INSPEC.  
NA All fire department registration records for ALL PCB transformers in service at any time at the facility since 1985.  
NA All existing PCB test results for transformers. (What is testing method?) EPA 10

CAD074126691SITE MAPPLANT MANAGERPAUL BENNERSIC CODECLEAN-UP AGEE.3353(WILL BE SENT)FAUL BACKGROUND INFO  
4/4





U.S. ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

TOXIC SUBSTANCES CONTROL ACT

NOTICE OF INSPECTION

1. INVESTIGATION IDENTIFICATION

DATE 12/14/95 INSPECTOR NO. T-41CA DAILY SEQ. NO. 70221

2. TIME

9:30 AM

3. FIRM NAME

ALUM. CO. OF AMERICA

4. INSPECTOR ADDRESS

CALIF. DTSC  
P.O. Box 326  
SACRAMENTO, CA 95812

5. FIRM ADDRESS

5401 ALCOA AVE.  
LOS ANGELES, CA 90098

REASON FOR INSPECTION

Under the authority of Section 11 of the Toxic Substances Control Act:

- ☒ For the purpose of inspecting (including taking samples, photographs, statements, and other inspection activities) an establishment, facility, or other premises in which chemical substances or mixtures or articles containing same are manufactured, processed or stored, or held before or after their distribution in commerce (including records, files, papers, processes, controls, and facilities) and any conveyance being used to transport chemical substances, mixtures, or articles containing same in connection with their distribution in commerce (including records, files, papers, processes, controls, and facilities) bearing on whether the requirements of the Act applicable to the chemical substances, mixtures, or articles within or associated with such premises or conveyance have been complied with.

- ☐ In addition, this inspection extends to (Check appropriate blocks):

☐ A. Financial data

☐ D. Personnel data

☐ B. Sales data

☐ E. Research data

☐ C. Pricing data

The nature and extent of inspection of such data specified in A through E above is as follows:

INSPECTOR SIGNATURE

M. L. Coors

NAME

MARVIS COORS

TITLE

HAZ. SUBS. SCIENTIST

DATE SIGNED

12/14/95

RECIPIENT SIGNATURE

H. J. UNSIC JR.

NAME

H. J. UNSIC JR.

TITLE

ENV. MGR.

DATE SIGNED

12/14/95



## Paperwork Reduction Act Notice

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.



ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

TOXIC SUBSTANCES CONTROL ACT

RECEIPT FOR SAMPLES AND DOCUMENTS

Form Approved  
OMB No. 2070-0007  
Approval expires 10-31-92

1. INVESTIGATION IDENTIFICATION			2. FIRM NAME
DATE 12/14/95	INSPECTOR NO. TALCA	DAILY SEQ. NO. 1	ALUM CO. of AMERICA
3. INSPECTOR ADDRESS CALF DTSC P.O. Box 806 SACRAMENTO, CA			4. FIRM ADDRESS 5401 ALCOA AVE. ANGELES, CA 90058

The documents and samples of chemical substances and/or mixtures described below were collected in connection with the administration and enforcement of the Toxic Substances Control Act.

RECEIPT OF THE DOCUMENT(S) AND/OR SAMPLE(S) DESCRIBED IS HEREBY ACKNOWLEDGED:

NO.	DESCRIPTION
1	SITE MAP
1	CONSENT AGREEMENT # TSCA-09-99-0015
1	INSPECTION REPORT MAY 1989
1	ALCOA'S VOLUNTARY CLEAN-UP PLANS FOR WOOD-BLOCK FLOOR (BLDG. 112) (TO BE SENT BY 1-10-96)

OPTIONAL:

DUPLICATE OR SPLIT SAMPLES: REQUESTED AND PROVIDED ☐ NOT REQUESTED ☐

INSPECTOR SIGNATURE 		RECIPIENT SIGNATURE	
NAME MARDIS COERS		NAME	
TITLE HAZ SUBS. SCIENTIST	DATE SIGNED 12/14/95	TITLE	DATE SIGNED



## **Paperwork Reduction Act Notice**

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.





## TSCA INSPECTION CONFIDENTIALITY NOTICE

Form Approved  
OMB No. 2070-0007  
Approval expires 10-31-92

1. INVESTIGATION IDENTIFICATION			2. FIRM NAME
DATE 12/14/95	INSPECTOR NO. TJL/CA	DAILY SEQ. NO. 1	ALUM. CO. of AMERICA
3. INSPECTOR NAME MARDIS C. BERTS			4. FIRM ADDRESS 5401 ARCOA AVE. LOS ANGELES, CA 90058
5. INSPECTOR ADDRESS CALIF. DTSC P.O. Box 806 SACRAMENTO, CA			6. CHIEF EXECUTIVE OFFICER NAME [Signature]
			7. TITLE

## TO ASSERT A CONFIDENTIAL BUSINESS INFORMATION CLAIM

It is possible that EPA will receive public requests for release of the information obtained during inspection of the facility above. Such requests will be handled by EPA in accordance with provisions of the Freedom of Information Act (FOIA), 5 USC 552; EPA regulations issued thereunder, 40 CFR Part 2; and the Toxic Substances Control Act (TSCA), Section 14. EPA is required to make inspection data available in response to FOIA requests unless the Administrator of the Agency determines that the data contain information entitled to confidential treatment or may be withheld from release under other exceptions of FOIA.

Any or all the information collected by EPA during the inspection may be claimed confidential if it relates to trade secrets or commercial or financial matters that you consider to be confidential business information. If you assert a CBI claim, EPA will disclose the information only to the extent, and by means of the procedures set forth in the regulations (cited above) governing EPA's treatment of confidential business information. Among other things, the regulations require that EPA notify you in advance of publicly disclosing any information you have claimed as confidential business information.

A confidential business information (CBI) claim may be asserted at any time. You may assert a CBI claim prior to, during, or after the information is collected. The declaration form was developed by the Agency to assist you in asserting a CBI claim. If it is more convenient for you to assert a CBI claim on your own stationery or by marking the individual documents or samples "TSCA confidential business information," it is not necessary for you to use this form. The inspector will be glad to answer any questions you may have regarding the Agency's CBI procedures.

While you may claim any collected information or sample as confidential business information, such claims are unlikely to be upheld if they are challenged unless the information meets the following criteria:

1. Your company has taken measures to protect the confidentiality of the information, and it intends to continue to take such measures.

2. The information is not, and has not been, reasonably obtainable without your company's consent by other persons (other than governmental bodies) by use of legitimate means (other than discovery based on showing of special need in a judicial or quasi-judicial proceeding).
3. The information is not publicly available elsewhere.
4. Disclosure of the information would cause substantial harm to your company's competitive position.

At the completion of the inspection, you will be given a receipt for all documents, samples, and other materials collected. At that time, you may make claims that some or all of the information is confidential business information.

If you are not authorized by your company to assert a CBI claim, this notice will be sent by certified mail, along with the receipt for documents, samples, and other materials to the Chief Executive Officer of your firm within 2 days of this date. The Chief Executive Officer must return a statement specifying any information which should receive confidential treatment.

The statement from the Chief Executive Officer should be addressed to:

and mailed by registered, return-receipt requested mail within 7 calendar days of receipt of this Notice. Claims may be made any time after the inspection, but inspection data will not be entered into the special security system for TSCA confidential business information until an official confidentiality claim is made. The data will be handled under the agency's routine security system unless and until a claim is made.

TO BE COMPLETED BY FACILITY OFFICIAL RECEIVING THIS NOTICE:		If there is no one on the premises of the facility who is authorized to make business confidentiality claims for the firm, a copy of this Notice and other inspection materials will be sent to the company's chief executive officer. If there is another company official who should also receive this information, please designate below.	
I have received and read the notice			
SIGNATURE [Signature]		NAME	
NAME J. J. [Signature]		TITLE	
TITLE [Signature]	DATE SIGNED 12-14-95	ADDRESS	



## **Paperwork Reduction Act Notice**

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.

FROM: \_\_\_\_\_ DATE: \_\_\_\_\_ Page \_\_\_\_\_

SECTION: \_\_\_\_\_ SITE: \_\_\_\_\_

[illegible]

DO NOT REMOVE THIS ROUTING SLIP





# ROUTING AND TRANSMITTAL SLIP

Date

4/8

TO: (Name, office symbol, room number, building, Agency/Post)

Initials

Date

1.

Charles

CSB

4/8

2.

Lo Ann

CS

4/9

3.

Max

MX

4/9

4.

5.

Action	File	Note and Return
Approval	For Clearance	Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

## REMARKS

Alcoa /usp

Close

Murdie Coors - DTSC

P.O. Box 806

Sacto, CA 95812

DO NOT use this form as a RECORD of approvals, concurrences, disposals, clearances, and similar actions

FROM: (Name, org. symbol, Agency/Post)

Room No.—Bldg.

Phone No.

Yosh,

7/8/78

Why would Alcoa's

Vernon facility be

sending so much to

US Ecology?

384-1901

Max

P.S. Should they be inspected?

7/8 0

7/9 5

13 2

14 5

15 7

16 7

20 8

7/21-8

22 8

27-8

28-10

30-9

Viewing related ENFORCEMENT ACTION records.

FTAD0301

F1 Keys F2 Related F3 Summary F4 View Codes F6 Updated F10 Main Esc Exit

Page 1 of 3

FIFRA/TSCA TRACKING SYSTEM  
Browse Inspection

04/12/96

Inspection Date: 12/14/95

Inspector Num: T01CA

Inspection Seq: 1

Legislation Ind: T

Investigation Type: 6PS

Inspection Status: C

Region/State: CA

Inspector Name: MCOERS

Reason For Inspection: NSS

Referral:

File Number: 96-08

Date Rpt Recv: / /

Warranted Required: N

Number of Samples: 0

CBI: N

Number Schools: 0

School Type:

Facility Function: US

EPA Estab:

Number of Audits: 0

Prod Reg. #:

Fed Facility: N

Remarks:

Site Name: ALCOA CORP

Site Addr: 5151 ALCOA AVE

VERNON

CA 90058-

Inspection Date: 12/14/95 Inspector Num: T01CA Inspection Seq: 1

Site Name: ALCOA CORP  
Site Addr: 5151 ALCOA AVE  
Site City: VERNON Site State: CA  
Site Zip: 90058- Site County:  
Site Duns:  
Site SIC Codes: 3353

Parent Co Name: ALUMIMUM COMPANY OF AMERICA  
Parent Co Addr: XX  
Parent Co City: XX  
Parent Co State: CA Parent Co Zip:

Inspection Date: 12/14/95 Inspector Num: T01CA  
Inspection Seq: 1 Sample Num: 0  
Docket Number: Case Number:  
Linked Docket 1: Linked Case 1:  
Linked Docket 2: Linked Case 2:  
Linked Docket 3: Linked Case 3:

Site Name: ALCOA CORP File Number: 96-08  
Referral Type: Region/State: 09  
Legislation Ind: T CBI: N

Case Review Officer: YTOKIWA  
Date Review Started: 04/09/96  
Date Review Completed: 04/10/96  
Action Warranted: N Investigation Type: 6PS

Remarks:

Viewing related CASE REVIEW records.

FIFRA/TSCA TRACKING SYSTEM  
DATA INPUT SHEET

INSPECTIONS

INSPECTION DATE: 12/14/95 ✓ INSPECTOR NUMBER: TØICA ✓ INSPECTION SEQUENCE: 1 ✓  
LEGISLATIVE IND: T ✓ INVESTIGATION TYPE: GP5 ✓ INSPECTION STATUS: C or S  
REGION/STATE: CA ✓ INSPECTOR NAME: M COERS ✓ (C = COMPLETED  
REASON FOR INSPECTION: NSS ✓ REFERRAL: \_\_\_\_\_ (S = SCHEDULED)  
DATE RPT RECVD: \_\_\_\_\_ WARRANT REQUIRED: NO ✓ FILE NUMBER: 96-08 ✓  
CBI: \_\_\_\_\_ NUMBER SCHOOLS: \_\_\_\_\_ NUMBER OF SAMPLES: Ø ✓  
FACILITY FUNCTION: US ✓ EPA ESTAB: \_\_\_\_\_ SCHOOL TYPE: \_\_\_\_\_  
PRODUCT REG. # \_\_\_\_\_ NUMBER OF AUDITS: \_\_\_\_\_  
FED FACILITY: Y N ✓  
REMARKS: \_\_\_\_\_

SITE NAME: ALCOA CORP. ✓  
SITE ADDR: 5151 ALCOA AVE. ✓  
SITE CITY: VERNON ✓ SITE STATE: CA ✓  
SITE ZIP: 90058 ✓ SITE COUNTY: LOS ANGELES  
SITE DUNS: \_\_\_\_\_ SITE SIC CODES: 3353 ✓  
PARENT CO NAME: ALUMINUM COMPANY OF AMERICA ✓  
PARENT CO ADDR: \_\_\_\_\_  
PARENT CO CITY: \_\_\_\_\_ PARENT CO STATE: \_\_\_\_\_  
PARENT CO ZIP: Ø

NO. OF EMPLOYEES: \_\_\_\_\_



CASE REVIEWS:

INSPECTION DATE: 12/14/96 ✓  
INSPECTION SEQUENCE: 01 ✓  
DOCKET NUMBER: \_\_\_\_\_  
SITE NAME: Alcoa Corporation  
FILE NUMBER: 96-08 ✓  
REFERRAL TYPE: \_\_\_\_\_  
LEGISLATIVE IND: T ✓  
CASE REVIEW OFFICER: Yoshi Tokiwa ✓  
DATE REVIEW STARTED: 4/9/96 ✓  
DATE REVIEW COMPLETED: 4/10/96 ✓  
ACTION WARRANTED: No ✓  
REMARKS: \_\_\_\_\_  
\_\_\_\_\_

INSPECTOR NUMBER: T01CA ✓  
SAMPLE NUMBER: 0 ✓  
CASE NUMBER: \_\_\_\_\_  
REGION/STATE: RG ✓  
CBI: N